Attorney's Docket No. 5577-232

#2 6-7-01 9M PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Aiken, Jr., et. al.
Serial No.: To be assigned
Filed: Concurrently herewith

For: METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR

CONTENT-BASED ROUTING VIA ACTIVE TCP CONNECTION

TRANSFER

Date: April 3, 2001

Commissioner for Patents Washington, DC 20231

INFORMATION DISCLOSURE STATEMENT CITATION UNDER 37 C.F.R. § 1.97

Sir:

Attached is a list of documents on form PTO-1449 together with a copy of each identified document. It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP.

No item of information contained in this Statement was cited from a foreign patent office in a counterpart foreign application.

Respectfully submitted,

Timothy J. O'Sullivan Registration No. 35,632

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner of Patents, Washington, DC 20231.

Traci A. Brown

Date of Signature: April 3, 2001



FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office

LIST OF DOCUMENTS CITED BY APPLICANT

(Use several sheets if necessary)

Attorney Docket	Number
557	77-232

Applicants: Aiken, Jr. et al.

Filing Date Concurrently Herewith

Assigned **C**toup Unknown

Serial No.

To be

U. S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	1	4,403,286	09/06/83	Fry et al.	364	200	
	2	4,495,570	01/22/85	Kitajima et al.	364	200	
	3	4,577,272	03/18/86	Ballew et al.	364	200	
	4	5,031,089	07/09/91	Liu et al.	364	200	
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	6	5,675,739	10/07/97	Eilert et al.	395	200	
	7	5,917,997	06/29/99	Bell et al.	395	182.02	
	8	5,923,854	07/13/99	Bell et al.	395	200.73	
	9	5,935,215	08/10/99	Bell et al.	709	239	
	10	5,951,650	09/14/99	Bell et al.	709	238	
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	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
11	A. Dahlin, et al. EDDIE A Robust and Scalable Internet Server. Ericsson Telecom AB, Stockholm, Sweden, pp. 1-7 (May 1998).
12	Brochure entitled, ACEdirector 8-PORT 10/100 MBPS ETHERNET SWITCH. Alteon WebSystems, San Jose, CA (1999)
13	Brochure entitled, Enhancing Web User Experience with Global Server Load Balancing. Alteon WebSystems, San Jose, CA (June 1999).
14	Brochure entitled, <i>The Next Step in Server Load Balancing</i> . Alteon WebSystems, San Jose, CA (November 1999).
15	Mac Devine. Presentation entitled, TCP/IP Application Availability and Workload Balancing in the Parallel Sysplex. Share Technical Conference (August 22-27, 1999).
16	http://w3.enterlib.ibm.com:80/cgi-bin/bookmgr/books/F1AF7001/1.3.1.2; 1.3.1.2.5 Virtual IP Addressing (VIPA); Excerpt from IP Configuration for OS/390, pp. 1-4 (1998)
17	http://w3.enterlib.ibm.com:80/cgi-bin/bookmgr/books/F1AF7001/1.3.2; 1.3.20 DEVICE and LINK Statement—Virtual Devices (VIPA); Excerpt from IP Configuration for OS/390, pp. 1-3 (1998)
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EXAMINER *EXAMINER 18

DATE CONSIDERED

http://w3.enterlib.ibm.com:80/cgi-bin/bookmgr/books/F1AF7001/1.3.2; 1.3.23. HOME Statement;





Attorney Docket Number Serial No. FORM PTO-1449 U.S. Department of Commerce 5577-232 Patent and Trademark Office To be LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary) Applicants: Aiken, Jr. et al. Filing Date Concurrently Herewith Ground Unknown Excerpt from IP Configuration for OS/390, pp. 1-6 (1998) Pai et al. Locality-Aware Request Distribution in Cluster-based Network Servers. Proceedings of the 8th 19 International Conference on Architectural Support for Programming Languages and Operating Systems (ASPLOS VIII), San Jose, CA, October, 1998. Aron et al. "Scalable Content-aware Request Distribution in Cluster-based Network Servers." Proc. of 20 the 2000 Annual Usenix Technical Conference, San Diego, CA, June 2000. Aron et al. "Efficient Support for P-HTTP in Cluster-Based Web Servers." Proc. of 1999 Annual Usenix 28 Technical Conference, Monterey, CA, June 1999. Aron, Mohit. "Scalable Content-aware Request Distribution in Cluster-based Network Servers." 22 http://softlib.rice.cdu/softlib/scalableRD.html. Department of Computer Science, Rice University. "Data Communications Awards Allot Communications 'Hot Product' in Internetworking/IP Tools 23 Category." Press Bulletin. Los Gatos, CA, January 18, 1999. "Allot Introduces Turnkey Next Generation IP Service and Creation Solution--the Virtual Bandwidth 24 Manager." Press Bulletin. Atlanta, GA, SUPERCOMM 2000, Booth #8458, June 5, 2000. "Allot Announces the General Availability of its Directory Services-Based NetPolicyTM Manager." Press 25 Bulletin. Tel Aviv, Israel, February 28, 2000. "Allot Communications Announces the Netenforcer Family of IP Traffic Management Products: Fault-26 Tolerant, Scaleable, Policy-Based Bandwidth Management, QOS, SLA Solutions." Press Bulletin. Burlingame, CA, December 13, 1999. "Allot Communications Announces Business-Aware Network Policy Manager." Press Bulletin. Sophia 27 Antipolis, France, September 20, 1999. 28 "Allot Communications Announces Directory Services Based Network Policy Manager." Press Bulletin. Los Gatos, CA, April 5, 1999 29 "Allot Communications Launches NetEnforcer with NetWizard, the Fastest Way to Implement Accurate and Reliable Network QoS Policies." Press Bulletin. Burlingame, CA, January 25, 2001 30 "Policy-Based Network Architecture." from www.allot.com pp. 1-11.